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CLAIMS LISTING AS AMENDED 9/16/2003

1-43. (cancelled)

44. A method for multiepitope detection of an analyte in a sample, the analyte comprising at least two epitopes, comprising the steps of:
- (a) providing a solid phase comprising a non-porous support, a first and a second spatially separate test area, and a first and a second receptor, the first and second receptors binding specifically with said analyte but to different epitopes of the analyte, the first receptor-bound directly or indirectly to the first test area and the second receptor bound directly or indirectly to the second test area, there being no more than one analyte-specific receptor bound per test area,
 - (b) contacting the sample with the solid phase and with a detection reagent comprising a third receptor that binds with the analyte and that is bound to a signal generating group, and
 - (c) determining presence or amount of the signal generating group bound to the test areas via the analyte as a measure of the analyte in said sample.
45. The method of claim 44 wherein the analyte is selected from the group consisting of HIV I, HIV II, HBV, and HCV antibodies and HIV antigens.
46. The method of claim 44 wherein each test area has a diameter of 0.01 to 1 mm.
47. The method of claim 44 wherein the solid phase further comprises a control area.

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48. The method of claim 44 wherein said detection reagent is a universal detection reagent comprising labelled latex particles.
49. A solid phase for multiepitope detection of an analyte in a sample, the analyte comprising at least two epitopes, the solid phase comprising a non-porous support, a first and a second spatially separate test area, and a first and a second receptor, the receptors binding specifically to the analyte but to different epitopes of the analyte, the first receptor-bound directly or indirectly to the first test area and the second receptor bound directly or indirectly to the second test area, there being no more than one analyte-specific receptor bound per test area.
50. The solid phase of claim 49 wherein each test area has a diameter of 0.01 to 1 mm.
51. A test kit for multiepitope detection of an analyte in a sample, the analyte comprising at least two epitopes, the test kit comprising a solid phase of according to claim 49 and a detection reagent comprising a third receptor that binds with the analyte and that is bound to a signal generating group.
52. The test kit of claim 51 wherein said detection reagent is a universal detection reagent comprising labelled latex particles.
- 53-69. (cancelled)

AMENDMENTS TO THE CLAIMS

Please amend the claims in above-identified patent application as follows and as shown on the Claims Listing appended hereto.

Please cancel claims 53-69 from examination and prosecution, they belonging to a non-elected claims group.